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Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/662,151	CONTE ET AL.	CONTE ET AL.	
	Examiner	Art Unit		
	Viet Q Nguyen	2818		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IS of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in th 5) or other appropriate communic RIGHTS. This application is subj	is application. If not inclu- cation will be mailed in du	ded e course. THIS	
1. This communication is responsive to <u>Amendment filed on</u>	11/02/2004.			
2. The allowed claim(s) is/are 1-13.				
3. \boxtimes The drawings filed on <u>12 September 2003</u> are accepted by	by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		f).		
2. Certified copies of the priority documents have	• •			
Copies of the certified copies of the priority d	ocuments have been received in	this national stage applic	ation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the re	equirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which gives			NOTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.			
(a) I including changes required by the Notice of Draftspe	rson's Patent Drawing Review (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the c the header according to 37 CFR 1	frawings in the front (not the included in the	ie back) of	
7. DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATER	IAL must be submitted. DGICAL MATERIAL.	Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)		mat Patent Application (P	10-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Ma	il Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date <u>9/12/2003</u> 	/08), 7. ☐ Examiner's An	nendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Sta	atement of Reasons for Al	lowance	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

DETAILED ACTION

1. The applicant's election with traverse on claims **1-13** is acknowledged.

Per applicant's request, the last restriction requirement is now withdrawn, and all pending claims (1-13) are present for examination.

Claims 1-13 are allowable over prior arts of record for reasons as stated below.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

The prior arts fail to teach or fairly suggest a circuit for reading a memory cell comprising a sensing circuitry for reading and verifying the contents of electrically programmable and erasable non-volatile memory cells, comprises a sense amplifier having a first sensing circuit portion connected to a cell to be read and provided with an output terminal for connection to a first input terminal of a comparator, and, having a second reference circuit portion connected to a reference current generator and provided with an output terminal for connection to a second input terminal of said comparator, characterized in that said first and said second circuit portions comprise a series of first and second transistors, respectively, being connected between a first voltage reference and a second voltage reference and having respective points of interconnection connected to said output terminals of said first and second circuit portions.

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Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Viet Q Nguyen whose telephone number is (571) 272-

1788. The examiner can normally be reached on 7am-6pm (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Nelms can be reached on (703) 308-4910. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Viet Q Nguyen
Primary Examiner

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